



PCT10

RAW SEQUENCE LISTINGPATENT APPLICATION: **US/10/070,566**DATE: 08/06/2002

TIME: 14:11:19

Input Set : A:\60816 SEQ LISTING.txt
Output Set: N:\CRF3\08062002\J070566.raw

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Output Set: N:\CRF3\08062002\J070566.raw
      1 <110> APPLICANT: The Dow Chemical Company
      3 <120> TITLE OF INVENTION: CHIMAERIC PLANT VIRUSES WITH MUCIN PEPTIDES
      5 <130> FILE REFERENCE: P023925WO
C--> 7 <140> CURRENT APPLICATION NUMBER: US/10/070,566
      8 <141> CURRENT FILING DATE: 2000-09-11
   10 <150> PRIOR APPLICATION NUMBER: GB-9921337.3
     11 <151> PRIOR FILING DATE: 1999-09-09
    · 13 <160> NUMBER OF SEQ ID NOS: 7
   15 <170> SOFTWARE: Microsoft Word 97 SR-2
     17 <210> SEQ ID NO: 1
     18 <211> LENGTH: 20
     19 <212> TYPE: PRT
     20 <213> ORGANISM: Artificial Sequence
     22 <220> FEATURE:
     23 <223> OTHER INFORMATION: MUC1 20mer
     25 <400> SEQUENCE: 1
    '26 Pro Asp Thr Arg Pro Ala Pro Gly Ser Thr Ala Pro Pro Ala His Gly
    . 27 1
    29 Val Thr Ser Ala
     30
                    20
     33 <210> SEQ ID NO: 2
     34 <211> LENGTH: 5
     35 <212> TYPE: PRT
     36 <213> ORGANISM: Artificial Sequence
     38 <220> FEATURE:
     39 <223> OTHER INFORMATION: MUC1 5mer
     41 <400> SEQUENCE: 2
     42 Pro Asp Thr Arg Pro
    43 1
    46 <210> SEQ ID NO: 3
    47 <211> LENGTH: 5
     48 <212> TYPE: PRT
     49 <213> ORGANISM: Artificial Sequence
     51 <220> FEATURE:
     52 <223> OTHER INFORMATION: MUC1 5mer
     54 <400> SEQUENCE: 3
     55 Ala Pro Asp Thr Arg
    56 1
    59 <210> SEQ ID NO: 4
    60 <211> LENGTH: 8
    61 <212> TYPE: PRT
```

64 <220> FEATURE:

62 <213> ORGANISM: Artificial Sequence

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```
65 <223> OTHER INFORMATION: MUC1 8mer
  67 <400> SEQUENCE: 4
  68 Asp Ala His Trp Glu Ser Trp Leu
  69 1
72 <210> SEQ ID NO: 5
  73 <211> LENGTH: 8
74 <212> TYPE: PRT
75 <213> ORGANISM: Artificial Sequence
  77 <220> FEATURE:
  78 <223> OTHER INFORMATION: MUC1 8mer
  80 <400> SEQUENCE: 5
  81 Asp Leu His Trp Ala Ser Trp Val
  82 1
  85 <210> SEQ ID NO: 6
  86 <211> LENGTH: 16
  87 <212> TYPE: PRT
  88 <213> ORGANISM: Artificial Sequence
  90 <220> FEATURE:
  91 <223> OTHER INFORMATION: MUC1 (16)
  93 <400> SEQUENCE: 6
  94 Gly Val Thr Ser Ala Pro Asp Thr Arg Pro Ala Pro Gly Ser Thr Ala
  95 1
                                           10
                      5
  98 <210> SEQ ID NO: 7
  99 <211> LENGTH: 23
  100 <212> TYPE: PRT
 ·101 <213> ORGANISM: Artificial Sequence
  103 <220> FEATURE:
  104 <223> OTHER INFORMATION: MUC1 (23)
  *106 <400> SEQUENCE: 7
  107 Pro Asp Thr Arg Pro Ala Pro Gly Ser Thr Ala Pro Pro Ala His Gly
                       5
                                            10
                                                                 15
  110 Val Thr Ser Ala Pro Asp Thr
  111
                   20
```

VERIFICATION SUMMARY

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L:7 M:270 C: Current Application Number differs, Replaced Current Application Number